



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3278-2**Job Sheet 205593**

Part No: D3278-2

Job Qty: 40 pcs

DAS

21

9-00

Part Name: Support



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/14/20

Job Tracking No:

Due Date: 3/13/20

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV C IPP: A 04.04.19 New issue KJ/JLM IPP B 07.09.06 Rev C dwg EC Verified by: JLM

Ship Via:

Bill of Materials**Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Bandsaw - 1	40 pcs		3/13/20	0.00	2.00	Bandsaw - 1		BM 20-01-18
110	HAAS 5 Axis - B4B	40 pcs		3/13/20	0.06	17.17	HAAS - 1 - 5 - B4B		
							HAAS - 2 - 5 - B4B		
130	QC 8	40 pcs		3/13/20	0.00	0.00	QC 8 - 12		
							QC 8 - 14		
							QC 8 - 17		
							QC 8 - 20		
							QC 8 - 25		
							QC 8 - 3		
							QC 8 - 32		
							QC 8 - 33		
							QC 8 - 35		
							QC 8 - 39		
							QC 8 - 4		
							QC 8 - 44		
							QC 8 - 45		
							QC 8 - 49		
							QC 8 - 58		
							QC 8 - 8		
							QC 8 - 9		
							QC 8 - 68		
							QC 8 - 67		
							QC 8 - 1 (A)		
							QC 8 - 47		
							QC 8 - 40		
							QC 8 - 52		
							QC 8 - 23		
							QC 8 - 57		
							QC 8 - 76		
							QC 8 - 61		

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



Container No: S248553



Part: D3278-2

Job No: 205593

Serial No/Batch: S248553

Revision: REV.C

Inspector:

Exp Date:

Instructions: Various STC's

Date: 01/18/20

Plex 1/14/20 11:23 AM Dart.lajeunesse.marie



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3278-2
Job Sheet 205593



Part No: D3278-2

Job Qty: 50 pcs

Part Name: Support



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/14/20

Job Tracking No:

Due Date: 3/13/20

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV C IPP: A 04.04.19 New issue KJ/JLM IPP B 07.09.06 Rev C dwg EC Verified by: JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs Run Hrs	Workcenter/Supplier Workcenter / Supplier	Lead Time	Sign-off
100	Bandsaw - 1	50 pcs		3/13/20	0.00 2.50	Bandsaw - 1		
110	HAAS 5 Axis - B4B	50 pcs		3/13/20	0.06 21.46	HAAS - 1 - 5 - B4B HAAS - 2 - 5 - B4B		Not Required
120	Outsource - 5 - Machining	50 pcs		3/13/20		MEM001-VC		1/27/2020
125	Packaging 2-1 - Receive - B4B	50 pcs		3/13/20	0.00 0.00	Packaging 2 - 1 - B4B		
130	QC 6	50 pcs		3/13/20	0.00 0.00	QC 6 - 16	DAS 81	APR 14 2020
135	QC 8	50 pcs		3/13/20	0.00 0.00	QC 8 - 12 QC 8 - 14 QC 8 - 17 QC 8 - 20 QC 8 - 25 QC 8 - 3 QC 8 - 32 QC 8 - 33 QC 8 - 35 QC 8 - 39 QC 8 - 4 QC 8 - 44 QC 8 - 45 QC 8 - 49 QC 8 - 58 QC 8 - 8 QC 8 - 9 QC 8 - 68 QC 8 - 67 QC 8 - 1 (A) QC 8 - 47 QC 8 - 40	9-89	Not Required

						QC 8 - 52	
						QC 8 - 23	
						QC 8 - 57	
						QC 8 - 76	
						QC 8 - 61	
140	Handfinish - 1-1 Chemical-B4B	50 pcs	3/13/20	0.00	5.15	Handfinish - 1 - 1 - B4B	20.04.27.
						Handfinish - 1 - 2 - B4B	
						Handfinish - 1 - 3 - B4B	
						Handfinish - 1 - 4 - B4B	
						Handfinish - 1 - 5 - B4B	
						Handfinish - 1 - 6 - B4B	
						Handfinish - 1 - 7 - B4B	
						Handfinish - 1 - 8 - B4B	
						Handfinish - 1 - 9 - B4B	
						Handfinish - 1 - 10 - B4B	
						Handfinish - 1 - 11 - B4B	
						Handfinish - 1 - 12 - B4B	
						Handfinish - 1 - 13 - B4B	
						Handfinish - 1 - 14 - B4B	
						Handfinish - 1 - 15 - B4B	
						Handfinish - 1 - 16 - B4B	
						Handfinish - 1 - 17 - B4B	
						Handfinish - 1 - 18 - B4B	
						Handfinish - 1 - 19 - B4B	
						Handfinish - 1 - 20 - B4B	
						Handfinish - 1 - 21 - B4B	
						Handfinish - 1 - 22 - B4B	
	1254469.						
150	Powdercoat - 1 White Gl(A)-B4B	50 pcs	3/13/20	0.00	1.03	Powdercoat - 1 - B4B	
						Powdercoat - 2 - B4B	
						Powdercoat - 3 - B4B	20.04.27.
						Powdercoat - 4 - B4B	
160	QC 3	50 pcs	3/13/20	0.00	0.00	QC 3 - 10	
						QC 3 - 13	
						QC 3 - 15	20.04.27.
						QC 3 - 17	
						QC 3 - 18	
						QC 3 - 2	
						QC 3 - 28	
						QC 3 - 3	
						QC 3 - 30	
						QC 3 - 34	

Plex 1/28/20 2:33 PM dart.lussier.patrick

					QC 3 - 36	
					QC 3 - 41	
					QC 3 - 51	
					QC 3 - 58	
					QC 3 - 59	
					QC 3 - 68	
					QC 3 - 9	
					QC 3 - 40	
					QC 3 - 19	
					QC 3 - 43	
					QC 3 - 24	
					QC 3 - 61	
					QC 3 - 81	
170	Packaging 3-1 - Stock - B4B	50 pcs	3/13/20	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 -	

11 FEB 18 2020

DAS

84

9-89

GA117

					B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					Packaging 3 - 37 - B4B	
180 QC 21 - SA	50 pcs	3/13/20	0.00	0.00	QC 21 - SA - 21	DAS
					QC 21 - SA - 70	21
					QC 21 - SA - 53	9-55

MAY 01 2020

Part Op 100 - (Bandsaw) Cut blank: 2.00" x 1.00" x 2.550" long
 Descriptions: 110 - (HAAS CNC vertical machine #5)
 125 - (Receive & Inspect for Damage & Mat'l Certs)
 130 - QC6- All purchased or subcontracted products
 135 - (QC8- Inspect parts - second check)
 140 - (Chemical Conversion Coat per QSI005 4.1)
 150 - (White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum) START TIME: _____
 160 - (QC3- Inspect Part Finish)
 170 - (Identify as per dwg & Stock Location: _____) LOCATION : GA
 180 - (QC21- Final Inspection - Work Order Release)

PO H8045698 x 50 plus 27 Jan 2020

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6B1.000X02.000	6061-T6 Bar 1.00 X 2.00	10.8500 ft (.217 ea)	100-Bandsaw - 1	S240677

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M6061T6B1.000X02.000	11	18	0

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Support	0.098inches	+ 0.005 - 0.000	0.103 0.098	
2	Support	0.359inches	± 0.005	0.364 0.354	
3	Support	0.609inches	± 0.010	0.619 0.599	
4	Support	0.250inches	± 0.010	0.260 0.240	
5	Support	1.480inches	± 0.005	1.485 1.475	
6	Support	0.125inches	± 0.010	0.135 0.115	
7	Support	0.119inches	+ 0.005 - 0.004	0.124 0.115	
8	Support	2.439inches	± 0.010	2.449 2.429	
9	Support	1.980inches	± 0.010	1.990 1.970	
10	Support	0.130inches	± 0.030	0.160 0.100	
11	Support	0.257inches	+ 0.005 - 0.000	0.262 0.257	
12	Support	0.375inches	± 0.010	0.385 0.365	
13	Support	0.875inches	± 0.010	0.885 0.865	
14	Support	0.500inches	± 0.010	0.510 0.490	
15	Support	0.400inches	± 0.010	0.410 0.390	
16	Support	1.000inches	± 0.030	1.030 0.970	
17	Support	1.720inches	± 0.010	1.730 1.710	
18	Support	0.125inches	± 0.010	0.135 0.115	
19	Support	0.125inches	± 0.010	0.135 0.115	

Plex 1/28/20 2:33 PM dart.lussier.patrick

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev J



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **POHB045695**



Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Wankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045695

PO Date: 1/27/20

Due Date: 3/2/20

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

Items														
Line Item	Job	Part	Drawing	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	205592	D3278-1	D3278 REV.C			Support : Various STC's (Outsource process - Machining)	Firmed - X50		3/2/20	50 pcs	0 pcs	50 pcs	\$46.94/pcs	\$2,347.00
FEB 18 2020														
Line Item Note: no paint no alodine Rush														
2	205592	D3278-2	D3278 REV.C			Support : Various STC's	Firmed - X50		3/2/20	50 pcs	0 pcs	50 pcs	\$46.94/pcs	\$2,347.00
FEB 18 2020														
Line Item Note: no paint no alodine Rush														
Grand Total:													\$4,694.00	

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Conditions of Purchasing (Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/27/20 11:32 AM dart.lussier.patrick

Robert Aboud

Digitally signed by Robert
Aboud
Date: 2020.01.27 15:18:53 -05'00'



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0
Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

DAS
81
9-89

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	Material Batch #	Paint Batch #	P.O. Number
50	D3278-1P	Support	C	S248555	unpainted	HB45695
50	D3278-2P	Support	C	S248553	unpainted	HB45695

MATERIAL: supplied by DART

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

Vankleek Hill, February 12, 2020



www.metec.ca | 20 Terry Fox Drive, Vankleek Hill, Ontario, Canada K0B 1R0 | Phone: +1 613-678-3957 Fax: +1 613-678-3956

Packing List

Bill Dart Aerospace Ltd.

To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Dart Aerospace Ltd.

To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Shipment No: 26760
Shipment Date: 12-Feb-2020
Ship Via: Pick up at METEC
Order Number: 4566
Order Date: 01/28/2020

Customer Code: DART
Phone: (613) 632-9577
PO Number: POHB45695
Terms: Net-60-Days

Quantity							Job	
Item	Open	Shipped	B/C	Canceled	Unit	Description	Revision	Number
1	50	50	0	0	EA	DART-D3278-1P Support, unpainted	C	4566-01
2	50	50	0	0	EA	DART-D3278-2P Support, unpainted	C	4566-02

RECEIVED
FEB 14 2020
DART AEROSPACE LTD.

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.

Heather Nish

Packing Clerk's Signature
Metec Metal Technology Inc

Received In Good Order By
Dart Aerospace Ltd.